



Sheet 1 of 2















Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 30691/MEY5103	Serial No. 10/748,084
<b>INFORMATION DISCLOSURE STATEMENT</b>		Applicant Meyer et al.	
		Filing Date 12/30/03	Group 1755


U.S. PATENT DOCUMENTS						
*Examiner Initials	Document Number	Issue Date	Name	Class	Subclass	Filing Date if Appropriate
<i>[Signature]</i>	4,978,640	12/18/90	Kelly	501	32	
<i>[Signature]</i>	<del>5,376,442</del>	<del>12/27/94</del>	<del>Davidson et al.</del>	<del>428</del>	<del>307.7</del>	
<i>[Signature]</i>	5,723,393	03/03/98	Majumdar et al.	501	104	
<i>[Signature]</i>	6,796,143 B2	09/28/04	Clasen et al.	65	17.3	

FOREIGN PATENT DOCUMENTS							
*Examiner Initials	Document Number	Publication Date	Country	Class	Subclass	Translation	
						Yes	No
<i>[Signature]</i>	CA 2 380 576	02/22/01	Canada			Abstract only	
<i>[Signature]</i>	1 195 360 A1	04/10/02	EPO				X
<i>[Signature]</i>	101 20 084	10/24/02	Germany			Abstract only	
<i>[Signature]</i>	WO 01/12097 A1	02/22/01	PCT			Abstract only	

\* PREVIOUSLY CITED & CONSIDERED ON PTO-892

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
	"Monodispersed Metal (Hydrous) Oxides - A Fascinating Field of Colloid Science", Matijevic, Acc. Chem. Res., 1981, pp. 22-29
	"Formation, Packing, and Sintering of Monodisperse TiO <sub>2</sub> Powders, Barringer et al., J. Am. Ceram. Soc. 1982, pp. C199-C201
	"Applications of Sol-Gel Methods for Glass and Ceramics Processing", Mackenzie, Ultrastructure Processing of Ceramics, Glasses and Composites, 1984, pp. 15-26
	"Synthesis and Characterization of Monosized Doped TiO <sub>2</sub> Powders", Fegley Jr. et al., J. Am. Ceram. Soc. 1984, pp. C113-C116
	"Synthesis, Characterization, and Processing of Monosized Ceramic Powders", Fegley et al., Mat., Res. Soc. Symp. Proc. Vol. 32, 1984, pp. 187-197
	"Preparation of Y-Doped Zirconia by Emulsion Technique", Rinn et al., Ceramic Powder Processing Science (Proceedings of the Second International Conference, October 12-14, 1988, pp. 221-228
	"Herstellung Nanoskaliger Pulver Durch Thermische Synthese im Pulsationsreaktor", Begand et al., 1988, D-12-D-16
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	"Processing of Nanosized Ceramic Powders - A Bimodal Slip Casting Approach", Bowen et al., Ceramic Transactions, 1988, pp. 211-218
	"Preparation of Monodisperse ArO <sub>2</sub> by the Microwave Heating of Zirconyl Chloride Solutions", Moon et al., J. Am. Ceram. Soc. 78[4], 1995, pp. 1103-1106
	"Sintering of Bimodal Y <sub>2</sub> O <sub>3</sub> -Stabilized Zirconia Powder Mixtures with a Nanocrystalline Component", Moskovits et al., NanoStructured Materials, Vol. 11, No. 2, 1999, pp. 179-185
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	Encyclopedia Chemie of Brockhaus, Volume 1/A-K pp. 565-566
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Examiner 	Date Considered 12/14/2006
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	